Index of Claims

| App | lication | No |
|-----|----------|----|
|-----|----------|----|

10/068,905

Examiner

Applicant(s) LEMAIRE ET AL.
Art Unit

Andrew D Kosar

1654

| √ | Rejected |
|---|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| | |

Restricted

Non-Elected N Interference

| | Α | Appeal |
|---|---|----------|
| Ì | 0 | Objected |

| Claim | Date | | | | | | Claim Date | | | | | | | | | | - | Cla | aim | Date | | | | | | | | | | |
|-----------|-----------------------|------------------|--|----------|---|----------|------------|----------|----------|----------|-------------|----------|----------|----------|---------------|-----------|---------------|--------------------|-----------|-------------|----------|-----------------|---------|------------|-----------|------------|-----------|----------|----------------|---|
| | 2 | \top | | | | | | | | | $\neg \neg$ | | Ť | | Т | Т | T | Ť | Ī | Т | \neg | \neg | | | | | | | | |
| Final | 15/11/04 | | | | | | | | Final | Original | | | | | | | | | | Final | Original | | | | | | | | Ì | |
| | 12 | \perp | _ | | | | | | | | | | | | _ | _ | _ | \perp | L | | | | \perp | _ | _ | _ | | _ | | |
| = 1 | = | | | | - | | _ | _ | <u> </u> | 51 | | | | _ | _ | \perp | | $\perp \downarrow$ | | | 101 | | \perp | _ | _ | _ | | | _ | |
| 2 | | | L. | L | Ш | | _ | _ | | 52 | | | | | 4 | _ | _ | \perp | L | | 102 | | \perp | | _ | _ | | _ | _ | |
| 3 | | | <u> </u> | | | _ | _ | _ | - | 53 | | | | _ | _ | \perp | \perp | \perp | | | 103 | | 4 | _ | _ | _ | _ | | _ | |
| 4 | | | L_ | | | | _ | | | 54 | | \Box | | | _ | _ | \perp | 44 | L | | 104 | | \perp | _ | | _ | _ | _ | \perp | |
| = 5 | 12 | | ļ | | | \Box | _ | | <u> </u> | 55 | | | | | \rightarrow | _ | | 44 | L | | 105 | | 4 | _ . | _ | \Box | _ | اــــا | _ | |
| 1 6 | <u> </u> | \bot | \Box | - | | _ | _ | _ | | 56 | L | | | _ | _ | _ | | | L | | 106 | | 4 | \perp | | | | _ | | |
| 7 | 111 | Д_ | | | | \Box | | _ | <u></u> | 57 | Ш | | \sqcup | | _ | 4 | | \bot | L | | 107 | | | $_{\perp}$ | _ | _ | | _ | | _ |
| 8 | Ш | ┷ | L | Ш | | \dashv | | _ | | 58 | | | Щ | | | _ | 4 | 4.4 | L | | 108 | | 4 | 4 | _ | _ | _ | | _ | _ |
| 9 | Ш | | | | | | _ | _ | L | 59 | | | | _ | _ | _ | _ | \perp | L | | 109 | | | \dashv | | _ | _ | | | |
| 10 | | | | Ш | _ | \perp | _ | _ | | 60 | | | | _ | _ | _ | _ | \bot | _ | | 110 | _ | \perp | _ | _ | ᆜ | | | | |
| 11 | Ш | ↓_ | | | | | 4 | | | 61 | | | \Box | _ | _ | \perp | | \dashv | L | | 111 | \perp | 4 | _\. | _ | _ | | | | _ |
| 12 | - | | | Ш | | | \perp | | | 62 | | \Box | | | | | | Ш | | | 112 | | \perp | \perp | | _ | | | \Box | |
| 13 | | 4_ | | \Box | Ш | | _ | _ | <u></u> | 63 | | | | _ | _ | \perp | \perp | \perp | L | | 113 | \perp | | _ | | | | | [| |
| 14 | Ш | | | | | | \perp | | | 64 | | | | | | _ | | | L | | 114 | | _[| \perp | | $_{\perp}$ |] | | | |
| 15 | <u>¥</u> | | | | | | | _ | | 65 | | | | | | | | | L | | 115 | | | | \exists | | | | | |
| 16 | | | | | | | | | | 66 | | | | | [| | | | L | | 116 | | \perp | | _ | | | | | |
| | | | | | | | | | | 67 | | | | | \ | | | 1_1 | | | 117 | | | | \Box | | | | | |
| 18_ | <u> </u> | | | | | | | | | 68 | | | | | | | | | | | 118 | | | | | | | | \neg | |
| 19 | | | | | | | | | | 69 | | | | | Ţ | Ţ | | | | | 119 | | | | T | | \neg | Ţ | \neg | _ |
| 20 | | \mathbf{I}^{-} | | | | | | | | 70 | | | | | | | | | | | 120 | | 7 | \neg | \neg | | \neg | _ | | |
| 21 | $\prod_{i \in I} f_i$ | 1 | | | | | ٦ | | | 71 | | | | | П | Ţ | | \top | | | 121 | | | \neg | ╗ | | \neg | | ╗ | _ |
| 22 | | | | | | Γ, | | | | 72 | | | | | П | Т | $\neg \top$ | | Г | | 122 | | | | \neg | | \Box | | | |
| 23 | | \Box | Γ | | | П | \exists | | | 73 | | | | | | \neg | \neg | $\neg \neg$ | Γ | | 123 | | T | T | ٦ | 7 | ╗ | | | |
| 24 | ПТ | | | | | | | | | 74 | | | | | | | | $\top \top$ | | | 124 | \neg | T | | \neg | | | | | |
| 25 | | T | | \Box | | | | | | 75 | | | | | T | \neg | 丁 | \top | Ţ | | 125 | \neg | \top | 7 | 7 | | | | \neg | |
| 26 | | 1 | | | | | | | | 76 | | | | | | \top | _ | \top | | | 126 | $\neg \uparrow$ | 1 | | \neg | | | _ | ┪ | |
| 27 | | T | | | | | _ | | | 77 | | | | \neg | \exists | \exists | \top | \top | | | 127 | | \top | 寸 | T | \neg | | | | |
| 28 | | 1 | | | | | \neg | | | 78 | | | | | | \neg | _ | \dashv | | | 128 | | 7 | 7 | | | | | 一 | _ |
| 29 | | | | П | | | \neg | ╗ | | 79 | | | | \neg | | | + | \top | F | | 129 | 1 | 1 | 7 | 7 | 寸 | \exists | \neg | 7 | _ |
| 30 | | | | П | | | | | | 80 | | | | | | | _ | \top | | | 130 | _ | 7 | 寸 | \neg | \exists | ╗ | \neg | T | |
| 31 | | | Γ | П | | | _ | | | 81 | | 7 | 一 | | \neg | 1 | _ | +1 | 上 | | 131 | | + | 寸 | \neg | _ | | 7 | \neg | |
| 32 | | 1 | | | | | _ | 7 | | 82 | | | | 7 | 寸 | 寸 | | \top | r | | 132 | \dashv | 十 | 寸 | | | _ | _† | $\neg \dagger$ | _ |
| 33 | | | Г | | | _ | ヿ | | | 83 | | | | | \neg | \dashv | + | +-1 | r | | 133 | $\neg \uparrow$ | \top | _† | \dashv | 寸 | 寸 | | | _ |
| 34 | | 7 | | \Box | | | \dashv | | | 84 | П | | | _ | 寸 | \neg | $\neg \vdash$ | \top | 1 | | 134 | \dashv | 1 | 1 | 7 | | \dashv | 一 | 寸 | _ |
| 35 | | 1 | Γ | | | | 一 | | | 85 | | | \neg | _ | \dashv | _ | 1 | 11 | | | 135 | 十 | 7 | \dashv | T | \dashv | \dashv | _ | _ | |
| 36 | \sqcap | 1 | | \Box | | | 寸 | ヿ | | 86 | П | | | | 7 | \dashv | _ | +1 | 1 | | 136 | \dashv | + | ヿ | | ᅱ | _ | | 寸 | |
| 37 | \sqcap | 1 | Τ | М | | | \dashv | \neg | | 87 | М | _ | | | + | _ | \dashv | \top | 卜 | | 137 | 7 | _ | + | 7 | 一 | 一 | _ | \dashv | |
| 38 | \vdash | 1 | T | \Box | | 7 | _ | _ | 1 | 88 | М | - | 7 | | _ | + | _ | \dashv | r | | 138 | + | 十 | _ | 7 | 寸 | 7 | 一 | \dashv | |
| 39 | \sqcap | _ | Г | М | | | 7 | \neg | | 89 | Н | | _ | \dashv | \dashv | + | + | \top | 卜 | \neg | 139 | \dashv | 十 | -+ | 7 | \dashv | \dashv | -1 | - | |
| 40 | 1 | + | \vdash | \vdash | | + | - | \dashv | | 90 | Н | - | | | 7 | 十 | \dashv | \dashv | - | | 140 | + | + | \dashv | 1 | 寸 | - | -1 | 十 | |
| 41 | | + | ऻ | \vdash | | \neg | 十 | 7 | | 91 | Н | - | + | | \dashv | _ | + | _ | - | $\neg \neg$ | 141 | + | -†- | \dashv | - | | | -1 | \dashv | |
| 42 | | 1 | | \vdash | H | | _ | _ | | 92 | \vdash | \neg | | - | \dashv | 十 | + | $\dashv \dashv$ | - | | 142 | \dashv | + | + | + | - | - | \dashv | \dashv | |
| 43 | | + | - | \vdash | | \dashv | \dashv | | | 93 | \vdash | - | \dashv | | -+ | \dashv | \dashv | + | 十 | | 143 | \dashv | 十 | \dashv | + | \dashv | \dashv | - | | |
| 44 | | 1 | | Н | | _ | \dashv | \dashv | | 94 | \vdash | | \dashv | 7 | -+ | _ | \dashv | ++ | 1 | - | 144 | \dashv | - | \dashv | 7 | - | | - | - | |
| 45 | † † | +- | | \vdash | | - | \dashv | \dashv | | 95 | Н | - | - | -+ | \dashv | + | 十 | + | \ <u></u> | - | 145 | + | + | \dashv | - | \dashv | - | | \dashv | |
| 46 | | + | ╁ | H | | \dashv | \dashv | | <u> </u> | 96 | H | -1 | \dashv | \dashv | | 十 | \dashv | +-1 | - | | 146 | \dashv | + | \dashv | + | - | \dashv | \dashv | \dashv | |
| 47 | $\vdash \vdash$ | + | | \vdash | | \dashv | -+ | \dashv | <u> </u> | 97 | Н | \dashv | \dashv | | \dashv | + | \dashv | | - | - | 147 | \dashv | - - | - | \dashv | \dashv | - | | + | |
| 48 | - | +- | | \vdash | | -+ | \dashv | \dashv | - | 98 | H | \dashv | -+ | - | - | \dashv | +- | + | - | | 148 | + | + | \dashv | - | - | - | \dashv | - | |
| 49 | $\vdash \vdash$ | + | | H | | -+ | \dashv | \dashv | | 99 | \vdash | \dashv | | -+ | - | \dashv | + | + | \ - | | 149 | -+ | + | + | + | \dashv | | \dashv | | |
| 50 | + | + | \vdash | H | | - | \dashv | \dashv | - | 100 | \vdash | | \dashv | | + | - | + | 1 | - | | 150 | + | + | \dashv | - | | \dashv | - | | |
| , , , , , | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |